

Rec'd PCT/PTO 14 MAR 2005

03/02/2005 25:01 9498551245

STETINA BRUNDA

PAGE 84

10/505466

Approved for use through 07/31/2006-01/31/2007  
 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE  
 Under the Patentwork Reduction Act of 1995, no papers are required to respond to a collection of information unless it contains a valid OMB control number.

<b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION</b> <b>(37 CFR 1.63)</b>		Attorney Docket Number	DEHNF-001US
		First Named Inventor	Stephen Foster
<input type="checkbox"/> Declaration Submitted with Initial Filing OR <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.18 (e)) required)		COMPLETE IF KNOWN	
		Application Number	10/505,466
		Filing Date	August 20, 2004
		Art Unit	Unknown
		Examiner Name	Unknown

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**BREATHING DEVICE**

(Title of the Invention)

the specification of which

☐ is attached hereto

OR

☒ was filed on (MM/DD/YYYY) 08/20/2004 as United States Application Number or PCT International

Application Number 10/505,466 and was amended on (MM/DD/YYYY) (If applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(g) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority		Certified Copy Attached?	
			Not Claimed		Yes	No
PCT/GB03/00758	Great Britain	02/21/2003	<input type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/>
GB 0204117.6	Great Britain	02/21/2002	<input type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/>
			<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-8199 and select option 2.

BEST AVAILABLE COPY

03/02/2005 09:01 9498551246

STETINA BRUNDA

PAGE 05

PTO/SB/D1 (08-03)

Approved for use through 07/01/2005. OMB 0851-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**DECLARATION — Utility or Design Patent Application**

Direct all correspondence to: <input checked="" type="checkbox"/> Customer Number: <b>007663</b>		OR <input type="checkbox"/> Correspondence address below	
Name <b>ATTN: Kit M. Stetina, Esq.</b>			
Address <b>STETINA BRUNDA GARRED &amp; BRUCKER</b>			
<b>75 ENTERPRISE, SUITE 250</b>			
City <b>ALISO VIEJO</b>		State <b>CA</b>	ZIP <b>92656</b>
Country <b>USA</b>	Telephone <b>(949) 855-1246</b>	Fax <b>(949) 855-6371</b>	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.			
NAME OF SOLE OR FIRST INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) <b>Stephen</b>		Family Name or Surname <b>Foster</b>	
Inventor's Signature		Date	
Residence: City <b>Uckfield, East Sussex</b>	State	Country <b>Great Britain</b>	Citizenship <b>Great Britain</b>
Mailing Address <b>Shadwell Cottage, Chilies Lane, High Hurstwood</b>			
<b>Uckfield, East Sussex TN22 4AB Great Britain</b>			
City <b>Uckfield, East Sussex</b>	State	ZIP	Country <b>Great Britain</b>
NAME OF SECOND INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) <b>Stuart</b>		Family Name or Surname <b>Cornier</b>	
Inventor's Signature		Date <b>7/3/05</b>	
Residence: City <b>Pevensey, East Sussex</b>	State	Country <b>Great Britain</b>	Citizenship <b>Great Britain</b>
Mailing Address <b>39 Lambourn Avenue, Stone Cross</b>			
<b>Pevensey, East Sussex BN24 5PQ Great Britain</b>			
City <b>Pevensey, East Sussex</b>	State	ZIP	Country <b>Great Britain</b>
<input checked="" type="checkbox"/> Additional inventors or a legal representative are being named on the supplemental sheet(s) PTO/SB/C2A or D2LR attached hereto.			

[Page 2 of 2]

BEST AVAILABLE COPY

03/02/2005 09:01 9498551246

STETINA BRUNDA

PAGE 05

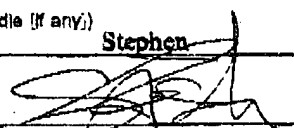
PTO/SB/01 (26-03)

Approved for use through 07/31/2005. OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**DECLARATION — Utility or Design Patent Application**

Direct all correspondence to:		<input checked="" type="checkbox"/> Customer Number:	007663	OR	<input type="checkbox"/> Correspondence address below
Name					
ATTN: Kit M. Stetina, Esq.					
Address					
STETINA BRUNDA GARRED & BRUCKER					
75 ENTERPRISE, SUITE 250					
City		State		ZIP	
ALISO VIEJO		CA		92656	
Country		Telephone		Fax	
USA		(949) 855-1246		(949) 855-6371	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
NAME OF SOLE OR FIRST INVENTOR:				<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))				Family Name or Surname	
Stephen				Foster	
Inventor's Signature				Date	
				4 MARCH 05	
Residence: City		State		Country	
Uckfield, East Sussex				Great Britain	
Mailing Address		Citizenship			
Shadwell Cottage, Chilies Lane, High Hurstwood		Great Britain			
Uckfield, East Sussex TN22 4AB Great Britain					
City		State		ZIP	
Uckfield, East Sussex				Great Britain	
NAME OF SECOND INVENTOR:				<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))				Family Name or Surname	
Stuart				Comer	
Inventor's Signature				Date	
Residence: City		State		Country	
Pevensey, East Sussex				Great Britain	
Mailing Address		Citizenship			
39 Lambourn Avenue, Stone Cross		Great Britain			
Pevensey, East Sussex BN24 5PQ Great Britain					

BEST AVAILABLE COPY

03/22/2005 25:01 9498551246

STETINA/BRUNDA

PAGE 06

Please type a plus sign (+) inside this box → ☒

PTO/SB/02A (11-00)

Approved for use through 10/31/2002. OMB 0381-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

## DECLARATION

## ADDITIONAL INVENTOR(S)

Supplemental Sheet

Page 1 of 1

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Stephen		Harrison	
Inventor's Signature		Date 4 MARCH 2005	
Residence: City	College Green, Bristol	State	Country Great Britain
Mailing Address		Citizenship Great Britain	
Frazer-Nash Consultancy Ltd.			
Mailing Address 1 Trinity Street, College Green, Bristol BS1 5TE Great Britain			
City	College Green, Bristol	State	ZIP
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature		Date	
Residence: City	State	Country	Citizenship
Mailing Address			
Mailing Address			
City	State	ZIP	Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature		Date	
Residence: City	State	Country	Citizenship
Mailing Address			
Mailing Address			
City	State	ZIP	Country

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

BEST AVAILABLE COPY

23/02/2005 09:01 3498551246

STETINA BRUNDA

PAGE 07

PTO/SB/01 (09-03)

Approved for use through 11/30/2005. CMB 0851-0038

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1980, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**POWER OF ATTORNEY  
and  
CORRESPONDENCE ADDRESS  
INDICATION FORM**

Application Number	10/505 466
Filing Date	August 20, 2004
First Named Inventor	Stephen Foster
Title	BREATHING DEVICE
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	DEHN-001US

I hereby appoint:

☒ Practitioners associated with the Customer Number:

007663

OR

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

☒ The address associated with the above-mentioned Customer Number.

OR

☐ The address associated with Customer Number:

OR

☐ Firm or Individual Name

Kit M. Stetina, Esq.

Address

STETINA BRUNDA GARRED &amp; BRUCKER

Address

75 Enterprise, Suite 250

City

Aliso Viejo

State

California

Zip

92656

Country

United States

Telephone

(949) 855-1246

Fax

(949) 855-6371

I am the:

☐

Applicant/Inventor.

☒

Assignee or record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/06)

SIGNATURE of Applicant or Assignee of Record

Name

MARTIN KEHL

of E.M.E. (Electro Medical Equipment) Limited

Signature

Date

5-MAR-05

Telephone

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒

Total of 1 forms are submitted.

This collection of information is required by 37 CFR 1.31 and 1.39. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1480, Alexandria, VA 22313-1480.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

BEST AVAILABLE COPY

03/02/2005 09:01

9498551246

STETINA BRUNDA

PAGE 23

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**POWER OF ATTORNEY  
and  
CORRESPONDENCE ADDRESS  
INDICATION FORM**

Application Number **10/505 466**  
 Filing Date **August 20, 2004**  
 First Named Inventor **Stephen Foster**  
 Title **BREATHING DEVICE**  
 2nd Unit **Unknown**  
 Examiner Name **Unknown**  
 Attorney Docket Number **DEHN-001US**

I hereby appoint:

☒ Practitioners associated with the Customer Number:

007663

OR

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

☒ The address associated with the above-mentioned Customer Number.

OR

☐ The address associated with Customer Number:

OR

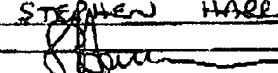
☐ Firm or Individual Name **Kit M. Stetina, Esq.**  
 Address **STETINA BRUNDA GARRED & BRUCKER**  
 Address **75 Enterprise, Suite 250**  
 City **Aliso Viejo** State **California** Zip **92656**  
 Country **United States**  
 Telephone **(949) 855-1246** Fax **(949) 855-6371**

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
 Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/05).

SIGNATURE of Applicant or Assignee of Record

Name **STEPHEN HARRISON** of **Frazer-Nash Consultancy Limited**  
 Signature   
 Date **4 MARCH 2005** Telephone **+44 117 922 6242**

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ Total of **1** forms are submitted

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 38 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1460, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1660, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9198 and select option 2.

**BEST AVAILABLE COPY**

03/22/2005 09:01 9498551246

STETINA|BRUND

PAGE 10

PTO/SB/06 (08-00)

Approved for use through 10/31/2002. OMB 0501-C031

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1996, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**STATEMENT UNDER 37 CFR 3.73(h)**Applicant/Patent Owner: Stephen Foster, Stuart Corner and Stephen HarrisonApplication No./Patent No.: 10/505,466Filed/Issue Date: August 20, 2004Entitled: BREATHING DEVICE

Frazer-Nash Consultancy Limited

a

Great Britain company

(Name of Assignee)

(Type of Assignee, e.g. corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by percentage) of its ownership interest is \_\_\_\_\_ %

In the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

[ ] Additional documents in the chain of title are listed on a supplemental sheet.

[ ] Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

4 MARCH 2005

Date

STEPHEN HARRISON

Typed or printed name



Signature

of Frazer-Nash Consultancy Limited

Title TECHNICAL MANAGER

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

BEST AVAILABLE COPY

03/02/2005 09:01

9498551246

STETINA BRUNDA

PAGE 09

PTO/SB/86 (04-00)

Approved for use through 10/31/2002. OMB 0681-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Stephen Foster, Stuart Comer and Stephen HarrisonApplication No./Patent No.: 10/505,466 Filed/Issue Date: August 20, 2004Entitled: BREATHING DEVICEE.M.E. (Electro Medical Equipment) Limited a Great Britain company

(Name of Assignee)

(Type of Assignee, e.g. corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by, percentage) of its ownership interest is \_\_\_\_\_ %
- in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_ Frame \_\_\_\_\_ or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below.

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

**[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]**

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

4-Mar-05

Date

MARK BEALE

Typed or printed name

[Signature]

Signature

of E.M.E. (Electro Medical Equipment) Limited

Title FINANCIAL CONTROLLER

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

BEST AVAILABLE COPY



03/02/2005 09:01

98551246

STETINA:BRN

PAGE 13

## ASSIGNMENT OF APPLICATION

Docket Number (Optional):  
DEHNF-001US

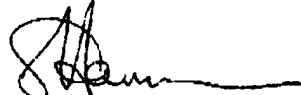
Whereas, I, **Stephen Harrison of 1 Trinity Street, College Green, Bristol BS1 5TE Great Britain**, hereafter referred to as "Assignor", have invented certain new and useful improvements in a **BREATHING DEVICE**

X for which an application for a United States Patent was filed on **August 20, 2004**.  
Application Number **10/505,468**.

Whereas, **E.M.E. (Electro Medical Equipment) Limited** whose mailing address is **3 Walton Road, Warwick, Warwickshire CV34 6TZ Great Britain** and **Frazer-Nash Consultancy Limited** whose mailing address is **1 Trinity Street, College Green, Bristol BS1 5TE Great Britain**, hereafter referred to as "Assignees", are desirous of acquiring the entire right, title and interest in the same;

Now, therefore, in consideration of the sum of One Dollar (\$1.00), the receipt whereof is acknowledged, and other good and valuable consideration, I, the Assignor, by these presents do sell, assign and transfer unto said Assignees the full and exclusive right to the said improvement in the United States, and by these presents do hereby sell, assign, transfer and set over, unto Assignees, their successors, legal representatives and assigns, Assignor's entire right, title and interest in, to and under said improvements, and said application and all divisions, renewals, continuations, and continuations-in-part thereof, and all United States Letters patent which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, including the full right to claim for any such application the priority benefits of the International Convention for the Protection of Industrial Property and other priority-conferring treaties, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, divisions, continuations, continuations-in-part, renewals and reissues thereof; and Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to said Assignees, their successors, legal representatives and assigns, in accordance with the terms of this instrument. I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to said Assignees, of the entire right, title, and interest in and to the same, for his sole use and behoof, and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

Executed this 4 day of MARCH 2005, at BRISTOL



Stephen Harrison

Send to: Assistant Commissioner of Patents and Trademarks, Washington, D.C. 20231

BEST AVAILABLE COPY

## ASSIGNMENT OF APPLICATION

Docket Number (Optional):  
DEHMF-001US

Whereas, I, Stephen Foster of Shadwell Cottage, Chilles Lane, High Hurstwood, Uckfield, East Sussex TN22 4AB Great Britain, hereafter referred to as "Assignor", have invented certain new and useful improvements in a **BREATHING DEVICE**

X for which an application for a United States Patent was filed on August 20, 2004,  
Application Number 10/505,486.

Whereas, E.M.E. (Electro Medical Equipment) Limited whose mailing address is 3 Welton Road, Warwick, Warwickshire CV34 8TZ Great Britain and Frazer-Nash Consultancy Limited whose mailing address is 1 Trinity Street, College Green, Bristol BS1 5TE Great Britain, hereafter referred to as "Assignees", are desirous of acquiring the entire right, title and interest in the same;

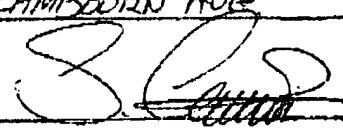
Now, therefore, in consideration of the sum of One Dollar (\$1.00), the receipt whereof is acknowledged, and other good and valuable consideration, I, the Assignor, by these presents do sell, assign and transfer unto said Assignees the full and exclusive right to the said improvement in the United States, and by these presents do hereby sell, assign, transfer and set over, unto Assignees, their successors, legal representatives and assigns, Assignor's entire right, title and interest in, to and under said improvements, and said application and all divisions, renewals, continuations, and continuations-in-part thereof, and all United States Letters patent which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, including the full right to claim for any such application the priority benefits of the International Convention for the Protection of Industrial Property and other priority-conferring treaties, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, divisions, continuations, continuations-in-part, renewals and reissues thereof; and Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to said Assignees, their successors, legal representatives and assigns, in accordance with the terms of this instrument; I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to said Assignees, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

Executed this 04 day of MARCH, 2005, at

  
Stephen Foster

Send to: Assistant Commissioner of Patents and Trademarks, Washington, D.C. 20531

BEST AVAILABLE COPY

ASSIGNMENT OF APPLICATION	Docket Number (Optional): DBHNP-001US
<p>Whereas, I, Stuart Corner of 39 Lambourn Avenue, Stone Cross, Pevensy, East Sussex BN24 5PQ Great Britain, hereafter referred to as "Assignor", have invented certain new and useful improvements in a <b>BREATHING DEVICE</b></p>	
<p>X for which an application for a United States Patent was filed on August 20, 2004, Application Number 10/505,466</p>	
<p>Whereas, E.M.E. (Electro Medical Equipment) Limited whose mailing address is 3 Welton Road, Warwick, Warwickshire CV34 5TZ Great Britain and Frazer-Nash Consultancy Limited whose mailing address is 1 Trinity Street, Colloge Green, Bristol BS1 5TE Great Britain, hereafter referred to as "Assignees", are desirous of acquiring the entire right, title and interest in the same:</p>	
<p>Now, therefore, in consideration of the sum of One Dollar (\$1.00), the receipt whereof is acknowledged, and other good and valuable consideration, I, the Assignor, by these presents do sell, assign and transfer unto said Assignees the full and exclusive right to the said improvement in the United States, and by these presents do hereby sell, assign, transfer and set over, unto Assignees, their successors, legal representatives and assigns, Assignor's entire right, title and interest in, to and under said improvements, and said application and all divisions, renewals, continuations, and continuations-in-part thereof, and all United States Letters patent which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, including the full right to claim for any such application the priority benefits of the International Convention for the Protection of Industrial Property and other priority-conferring treaties, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, divisions, continuations, continuations-in-part, renewals and reissues thereof; and Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to said Assignees, their successors, legal representatives and assigns, in accordance with the terms of this instrument; I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to said Assignees, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.</p>	
<p>Executed this <u>7</u> day of <u>MARCH</u>, 2005, at <u>39 LAMBOURN AVE</u></p> <p> Stuart Corner</p>	

Send to: Assistant Commissioner of Patents and Trademarks, Washington, D.C. 20231

BEST AVAILABLE COPY